

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10572784"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 07:27
S2	1	US-3765979-\$.DID. OR WO-8707287-\$.DID. OR WO-8707287121987-\$.DID. OR DE-19836193-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 07:44
S3	8	US-5656677-\$.DID. OR DE-69011540-\$. DID. OR US-4950792-\$.DID. OR US-6013692-\$.DID. OR US-5026815-\$.DID. OR US-6046297-\$.DID. OR US-5962617-\$. DID. OR US-1011999-\$.DID. OR DE-10212391-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 07:44
S4	2	US-4267299-\$.DID. OR US-5387750-\$.DID. OR DE-19732313-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 07:45
S5	80	"4267299" 19732313A "5387750"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 07:56
S6	83	"4267299" "19732313" "5387750"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 07:57
S8	10322	528/68 528/85 528/44 528/48 528/59 528/60 528/64 528/65 528/66 528/75 428/413 428/424.4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:36
S9	153732	(polyurethane or PU or urethane or \$4urethane) and ((epoxy or synthetic or vinyl) same resin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:47
S10	98072	(polyurethane or PU or urethane or \$4urethane) and ((epoxy or synthetic or vinyl) adj resin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:47

EAST Search History (Prior Art)

S11	2522	S10 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:47
S12	53826	aromatic near amin\$2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:48
S13	320	S11 and S12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:48
S14	306	S13 and (solvent or toluene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:48
S15	260	coat\$4 and S14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:48
S16	3	gel adj coats and S15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:49
S17	99183	(polyurethane or PU or urethane or \$4urethane) and ((epoxy or synthetic or vinyl or composite) adj resin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:51
S18	2536	S17 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:51

EAST Search History (Prior Art)

S19	320	S12 and S18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 09:52
S20	44471	two\$component or (two adj composition) and S10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:03
S21	44471	(two\$component) or (two adj composition) and S10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:04
S22	6541	((two\$component) or (two adj composition)) and S10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:04
S23	479	S12 and S22	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:04
S24	6541	S22 and S10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:10
S25	36	S23 and S15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:14
S26	306	S18 and S14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:35

EAST Search History (Prior Art)

S27	6541	(polyurethane or PU or urethane or \$4urethane) and ((epoxy or synthetic or vinyl or composite) adj resin) and S22	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:51
S28	17	S27 and MCDEA	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:52
S29	17	synthetic adj resin adj composite same polyure\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 10:54
S30	771	synthetic same resin same composite same polyure\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:01
S31	395	synthetic with resin with composite same polyure\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:01
S32	26	S31 and aromatic adj amin\$2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:04
S33	270	synthetic with resin with composite same polyure\$5	US-PGPUB; USPAT	OR	ON	2008/09/16 11:12
S34	7	S33 and S8	US-PGPUB; USPAT	OR	ON	2008/09/16 11:27
S35	1714	urethane and \$4isocoyante	US-PGPUB; USPAT	OR	ON	2008/09/16 11:30
S36	1308	S35 and polyol	US-PGPUB; USPAT	OR	ON	2008/09/16 11:30
S37	599	S36 and gel	US-PGPUB; USPAT	OR	ON	2008/09/16 11:31
S38	356	S37 and cure	US-PGPUB; USPAT	OR	ON	2008/09/16 11:31
S39	310	S38 and resin	US-PGPUB; USPAT	OR	ON	2008/09/16 11:31

EAST Search History (Prior Art)

S40	275	S39 and (epoxy or vinyl)	US-PGPUB; USPAT	OR	ON	2008/09/16 11:31
S41	634048	S40 amin\$1	US-PGPUB; USPAT	OR	ON	2008/09/16 11:31
S42	256	S40 and amin\$1	US-PGPUB; USPAT	OR	ON	2008/09/16 11:32
S43	244	S42 and aromatic	US-PGPUB; USPAT	OR	ON	2008/09/16 11:32
S44	45	((two\$component) or (two adj composition)) and S43	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:32
S45	18	S30 and S8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:36
S46	122752	(polyurethane or PU or urethane or \$4urethane) and aromatic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:39
S47	13435	S46 and (\$4ether adj polyol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:39
S48	11290	S47 and (molecular adj weight)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:41
S49	27	S48 and gel adj coat	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:41
S50	7550	S48 and coat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:43

EAST Search History (Prior Art)

S51	6	S50 and hydrox\$2 adj concentration	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:44
S52	512	S50 and hydrox\$2 same concentration	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:44
S53	77	S52 and aromatic adj amine	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:45
S54	2343	S50 and elongation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:46
S55	745	S50 and elongation near break	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 11:46
S56	51320	polyurethane and adhesion and (composite or epoxy)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 12:08
S57	1916	epoxy adj resin same polyurethane same system	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 12:35
S60	2081	(epoxy or vinyl) adj resin same polyurethane same system	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:00

EAST Search History (Prior Art)

S61	41	S57 and gel near coat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:01
S62	535	reinforce near (epoxy or composite or vinyl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:40
S63	190	S62 and (polyurethane or PU or urethane)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:40
S64	616	resin near reinforce	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 13:42
S65	158	S60 and (aromatic adj amine)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 14:13
S66	169	(epoxy and polyurethane) near system	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 14:24
S67	314	"5908358"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 14:38
S68	0	HDI adj isocyanate and (aromatic adj amine)	US-PGPUB; USPAT	OR	ON	2008/09/16 15:33
S69	15	HDI same isocyanate and (aromatic adj amine)	US-PGPUB; USPAT	OR	ON	2008/09/16 15:33
S70	15061	toluene and (aromatic adj amine)	US-PGPUB; USPAT	OR	ON	2008/09/16 15:34
S71	0	S70 and (HDI near isocyanate)	US-PGPUB; USPAT	OR	ON	2008/09/16 15:34

EAST Search History (Prior Art)

S72	15	S70 and (HDI same isocyanate)	US-PGPUB; USPAT	OR	ON	2008/09/16 15:34
S73	0	(aromatic adj amine) same hexamethylene\$diisocyanate same toluene	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 16:54
S74	1	amine same hexamethylene\$diisocyanate same toluene	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/16 16:54
S75	537	HDI and (aromatic adj amine)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 17:21
S76	431	S75 and solvent	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 17:21
S77	57	S75 and (toluene near solvent)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 17:21
S78	2	US-5340652-\$.DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 07:37
S79	2	US-6046297-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 08:05
S80	2	US-5340652-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 09:15

EAST Search History (Prior Art)

S81	2	US-3217536-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 09:16
S82	1	"10572784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 10:59
S83	1020	\$6urethane adj gel	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 12:32
S84	79	S83 same (epoxy\$ or vinyl\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 12:33
S85	1	EP-511570-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 13:36
S86	2	US-5362834-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/07 13:36
S87	3432	\$6urethane near5 gel	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 13:39
S88	2172	S87 and ((synthetic or vinyl\$6 or epoxy\$ near10 resin))	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 13:39
S89	438	S88 and aromatic near10 \$7isocyanate	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 13:40
S90	140	S89 and aromatic near10 \$5amine	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 13:40
S91	96	S90 and @ad< "20031124"	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 13:44

EAST Search History (Prior Art)

S92	4653	428/413 428/424.4	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 14:04
S93	15	S87 and S92	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/07 14:04
S94	61	(US-20040038005-\$ or US-20030149215-\$ or US-20020049099-\$ or US-20050277488-\$ or US-20030017331-\$ or US-20020022106-\$ or US-20060217516-\$ or US-20040058133-\$ or US-20030077148-\$ or US-20020101043-\$).did. or (US-5387750-\$ or US-4267299-\$ or US-5895689-\$ or US-7297372-\$ or US-7086965-\$ or US-6824476-\$ or US-6613389-\$ or US-6380343-\$ or US-5508111-\$ or US-4695618-\$ or US-4579928-\$ or US-4180644-\$ or US-4224422-\$ or US-4237262-\$ or US-4282123-\$ or US-4343925-\$ or US-4482661-\$ or US-4552945-\$ or US-4595445-\$ or US-4647624-\$ or US-5354609-\$ or US-5340652-\$ or US-4732957-\$ or US-4457800-\$ or US-4699969-\$ or US-4814414-\$).did. or (US-4886909-\$ or US-4988549-\$ or US-5011560-\$ or US-5104930-\$ or US-5126406-\$ or US-5198508-\$ or US-5370921-\$ or US-5545697-\$ or US-5688860-\$ or US-5866668-\$ or US-6048925-\$ or US-6287696-\$ or US-6265016-\$ or US-5115071-\$ or US-3607600-\$ or US-5410011-\$ or US-4581433-\$ or US-6046297-\$ or US-3217536-\$ or US-4661099-\$ or US-5362834-\$ or US-6821059-\$).did. or (US-3527653-\$).did. or (US-3360423-\$ or WO-0044804-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/06/08 07:55
S95	9	S94 and \$6urethane near3 gel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 07:55
S96	23556	\$6urethane same gel\$7	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:05
S97	4634	S96 same (epox\$6 di\$epox\$6 tri\$epox\$ tetra\$epox\$6 po\$epox\$6 glycidyl\$6 di\$glycidyl\$6 tri\$glycidyl\$6 tetra\$glycidyl\$6 poly\$glycidyl\$6 or vinyl\$ester or vinyl near2 ester)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:07

EAST Search History (Prior Art)

S98	568	S97 same (laminate or substrate or resin near2 composite)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:08
S99	143	S98 and aromatic with \$5amine	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:08
S10 0	72	S99 and @ad< "20031124"	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:09
S10 1	441957	\$6urethane gel	JPO; DERWENT	OR	ON	2010/06/08 08:13
S10 2	385	\$6urethane adj gel	JPO; DERWENT	OR	ON	2010/06/08 08:13
S10 3	43	S102 and (vinyl\$ or \$6epox\$)	JPO; DERWENT	OR	ON	2010/06/08 08:13
S10 4	3	"2009141215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:15
S10 5	5	"2005030893"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:16
S10 6	2	EP-1125975-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:17
S10 7	2	US-6809143-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:18
S10 8	5470	Nowak.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:18

EAST Search History (Prior Art)

S109	6	S108 and \$6urethane same gel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:18
S110	2033	Schlosser.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:19
S111	1	S110 and \$6urethane same gel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:19
S112	65	Wartusch.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:19
S113	1	S112 and \$6urethane same gel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:19
S114	1744	curative same (polyol or diol or triol or alcohol and (aromatic adj amine))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:25
S115	508	S96 and S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:25
S116	222	S115 and @ad< "20031124"	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:25

EAST Search History (Prior Art)

S117	138	S116 and (epox\$6 di\$epox\$6 tri\$epox\$ tetra\$epox\$ pol\$epox\$ glycidyl\$6 di\$glycidyl\$6 tri\$glycidyl\$6 tetra\$glycidyl\$6 poly\$glycidyl\$6 or vinyl\$ester or vinyl near2 ester)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:26
S118	6	((epox\$6 di\$epox\$6 tri\$epox\$ tetra\$epox\$ pol\$epox\$ glycidyl\$6 di\$glycidyl\$6 tri\$glycidyl\$6 tetra\$glycidyl\$6 poly\$glycidyl\$6 or vinyl\$ester or vinyl near2 ester) and \$6urethane near10 gel).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:32
S119	3135	curative same (polyol or diol or triol or alcohol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:34
S120	153	S119 same (aromatic near4 \$6amine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:34
S121	43	S96 and S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 08:42
S122	5	S121 and @ad< "20031124"	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/08 08:42